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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/684,977	10/10/2003	Su Yong Yi	2166.1-1	9960
24243	7590 06/29/2005		EXAMINER	
CHARMASSON & BUCHACA & LEACH LLP			PUROL, SARAH L	
1545 HOTEL CIRCLE SOUTH SUITE 150 SAN DIEGO, CA 92108-3412			ART UNIT	PAPER NUMBER
			3634	

DATE MAILED: 06/29/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/684,977	YI, SU YONG				
Office Action Summary	Examiner	Art Unit				
	Sarah Purol	3634				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ei6(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONED	ely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on	_•					
2a) This action is FINAL . 2b) ⊠ This	☐ This action is FINAL . 2b) ☐ This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) 1-13 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-13</u> is/are rejected.						
7) Claim(s) is/are objected to.		•				
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examine	1. •					
10) The drawing(s) filed on is/are: a) acce	epted or b) \square objected to by the E	xaminer.				
Applicant may not request that any objection to the o	drawing(s) be held in abeyance. See	37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correcti	on is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).				
11) The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119	•					
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:						
 Certified copies of the priority documents 	have been received.					
Certified copies of the priority documents	have been received in Application	on No				
Copies of the certified copies of the prior	ity documents have been receive	d in this National Stage				
application from the International Bureau	• • • • • • • • • • • • • • • • • • • •					
* See the attached detailed Office action for a list of	of the certified copies not receive	d.				
Attachment(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date. 5) Notice of Informal Patent Application (PTO-152)						
Paper No(s)/Mail Date 6) Other:						

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The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1,2,3,4,5,6,7,10,12 are rejected under 35 U.S.C. 103(a) as being unpatentable over Levine 6557710 in view of Brown 4,121,877. Levine teaches the device claimed absent the toggling mechanism. Brown teaches the toggling mechanism for the purpose of more easily extracting the objects stored therein. To modify Levine to include a toggling mechanism to include a toggling mechanism as taught by Brown for the purpose of more easily extracting an object stored therein would have been obvious to one having ordinary skill in the art. Note rails 108,104 of Levine. Note opening (window 21) in Brown. See Brown –toggling arm 20B, plunger 20C, shaft 37.

Claim 11 is rejected under 35 U.S.C. 103(a) as being unpatentable over Berkman 3889817 in view of Brown '877. Berkman teaches the device claimed absent the toggling mechanism. Brown teaches the toggling mechanism for the purpose of more easily extracting the objects stored therein. To modify Berkman to include a toggling mechanism as taught by Brown for the purpose of more easily extracting an object stored therein would have been obvious to one having ordinary skill in the art.

Claims 13 and 14 are rejected under 35 U.S.C. 103(a) as being unpatentable over DeNatale, Jr. 6,848,588 in view of Brown '877. DeNatale, Jr. teaches the device claimed absent the toggling mechanism. Brown teaches the toggling mechanism for the

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purpose of more easily extracting the objects stored therein. To modify DeNatale, Jr. to include a toggling mechanism as taught by Brown for the purpose of more easily extracting an object stored therein would have been obvious to one having ordinary skill in the art.

Claims 8 and 9 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sarah Purol whose telephone number is 571-272-6834. The examiner can normally be reached on Mon. Tues. Thurs. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov.

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Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Salali Pului

Primary Examiner AU 3634